# Master level minors

<table>
<thead>
<tr>
<th>Title</th>
<th>Available for</th>
<th>Language</th>
<th>Level</th>
<th>Theme</th>
</tr>
</thead>
<tbody>
<tr>
<td>3D Animation (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Bachelor and Master</td>
<td>Art and design knowledge building</td>
</tr>
<tr>
<td>Aalto Math and Arts (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Bachelor</td>
<td>Art and design knowledge building</td>
</tr>
<tr>
<td>Aalto Nuclear Safety</td>
<td>Students at schools of technology</td>
<td>English</td>
<td>Master</td>
<td>Advanced energy solutions and Materials and sustainable use of natural resources</td>
</tr>
<tr>
<td>Aalto Wood (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>Materials</td>
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<tr>
<td>Acoustics and Audio Technology (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>Materials and sustainable use of natural resources</td>
</tr>
<tr>
<td>Advanced Energy Solutions (minor)</td>
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<td>English</td>
<td>Master</td>
<td>Advanced energy solutions</td>
</tr>
<tr>
<td>Analytics and Data Science (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>ICT and digitalisation and Global business dynamics</td>
</tr>
<tr>
<td>Animaatio (sivuaine) / Animerad film (biâmne) / Animation (minor)</td>
<td>All Aalto students</td>
<td>Finnish or English</td>
<td>Bachelor and Master</td>
<td>Art and design knowledge building</td>
</tr>
<tr>
<td>Audiovisuaalinen kerronta ja dramaturgia (fi) / Audiovisuellt berättande och dramaturgi (se) / Audiovisual Storytelling and Dramaturgy (en)</td>
<td>All Aalto students</td>
<td>Finnish, Swedish, English</td>
<td>Bachelor and Master</td>
<td>Art and design knowledge building</td>
</tr>
<tr>
<td>Automaatio ja robotiikka (sivuaine)</td>
<td>Students at schools of technology</td>
<td>Finnish</td>
<td>Bachelor and Master</td>
<td>ICT and digitalisation</td>
</tr>
<tr>
<td>AVP Startup Minor</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>Global business dynamics</td>
</tr>
<tr>
<td>Bioinformaatioteknologia (sivuaine) (fi) / Bioinformation Technology (minor) (en)</td>
<td>All Aalto students</td>
<td>Finnish or English</td>
<td>Bachelor and Master</td>
<td>Health and wellbeing</td>
</tr>
<tr>
<td>Program</td>
<td>Eligibility</td>
<td>Language</td>
<td>Level</td>
<td>Course Focus</td>
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<tr>
<td>Bioinformatics and Digital Health (minor)</td>
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<td>Biomass Refining (minor)</td>
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<td>Biomedical Engineering (minor)</td>
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<td>Master</td>
<td>Health and Wellbeing</td>
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<tr>
<td>Biosensing and Bioelectronics (minor)</td>
<td>All Aalto students</td>
<td>English</td>
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<td>Health and wellbeing and Materials and sustainable use of natural resources</td>
</tr>
<tr>
<td>Biosystems and Biomaterials Engineering (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>Health and wellbeing</td>
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<tr>
<td>Biotechnology (minor)</td>
<td>All Aalto students</td>
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<td>Master</td>
<td>Materials and sustainable use of natural resources and Health and wellbeing</td>
</tr>
<tr>
<td>Building Technology (minor)</td>
<td>All Aalto students</td>
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<td>Master</td>
<td>Human-centred living environments and Advanced energy solutions</td>
</tr>
<tr>
<td>Building Virtual Worlds (minor)</td>
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<td>English</td>
<td>Bachelor, Master, Doctoral</td>
<td>ICT and digitalisation Art and design knowledge building</td>
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<tr>
<td>CHEMARTS (minor)</td>
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<td>English</td>
<td>Bachelor and Master</td>
<td>Art and design knowledge building  and Materials and sustainable use of natural resources</td>
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<tr>
<td>Chemical and Process Engineering</td>
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<td>Course Title</td>
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<td>Communications Engineering (minor)</td>
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<tr>
<td>Complex Systems (minor)</td>
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<td>Computer Science (minor, Master level)</td>
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<tr>
<td>Contemporary Art Practices/Theories (minor)</td>
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<td>All levels</td>
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<td>Control, Robotics and Autonomous Systems (minor)</td>
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<td>Creative Sustainability</td>
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<td>Creativity and Venturing (minor)</td>
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<tr>
<td>Critical Pedagogies and Mediations of Art (minor)</td>
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<td>English</td>
<td>Bachelor</td>
<td>Art and design knowledge building</td>
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<tr>
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<td>Bachelor</td>
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<td>Digital Fabrication (minor)</td>
<td>All Aalto students</td>
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<td>Electrical Power and Energy Engineering (minor)</td>
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<tr>
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<td>Master</td>
<td>Materials and sustainable use of natural resources</td>
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<td>Elektroniikka ja sähköteknikka (sivuaine), kaikille Aallon koulujen opiskelijoille</td>
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<td>Subject</td>
<td>Eligibility</td>
<td>Language(s)</td>
<td>Level(s)</td>
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<td>English</td>
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<td>Engineering Physics</td>
<td>All Aalto students</td>
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<td>Fibre and Polymer Engineering (minor)</td>
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<td>Game Design and Development (minor)</td>
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<tr>
<td>Games and Virtual Reality in Performing Arts (GVRIPA)</td>
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<td>Master</td>
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<td>Geoengineering and Mineral Based Materials (minor)</td>
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<tr>
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<td>ICT and digitalisation and Human-centred living environments</td>
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<tr>
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<td>Eligible Students</td>
<td>Language</td>
<td>Degree</td>
<td>Course Focus</td>
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<td>Master</td>
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<td>Human-Computer Interaction (minor)</td>
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<td>Master</td>
<td>ICT and digitalisation</td>
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<tr>
<td>Human Neuroscience and Technology (minor)</td>
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<td>Master</td>
<td>ICT and digitalisation</td>
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<td>Informaatioteknologia (sivuaine)</td>
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<td>Finnish</td>
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<td>ICT and digitalisation</td>
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<td>Bachelor</td>
<td>Art and design knowledge building</td>
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<td>Innovation and Entrepreneurship for Urban Mobility</td>
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<td>English</td>
<td>Master</td>
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<tr>
<td>International Minor, for BIZ students (en) / Kansainvälinen sivuaine, vain BIZin opiskelijoille (fi)</td>
<td>BIZ students only</td>
<td>English</td>
<td>bachelor master</td>
<td>Global business dynamics</td>
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<td>International minor, only CHEM students / Kansainvälinen sivuaine, vain CHEMin opiskelijoille / Internationellt biämne, endast för CHEM studerande</td>
<td>CHEM students only</td>
<td>Bachelor and Master</td>
<td>Kansainvälliset opinnot</td>
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<tr>
<td>International minor, only for ENG master students</td>
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<td>English</td>
<td>Master</td>
<td>International studies</td>
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<tr>
<td>International Studies Minor, for ARTS students only</td>
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<td>English</td>
<td>Bachelor and Master</td>
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<tr>
<td>International Studies Minor (only for SCI students)</td>
<td>SCI students only</td>
<td>English</td>
<td>Bachelor and Master</td>
<td>International studies</td>
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<tr>
<td>Johtamisen sivuaine</td>
<td>All Aalto students</td>
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<td>Bachelor</td>
<td>Global business dynamics and Health and wellbeing</td>
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<tr>
<td>Kansainvälinen sivuaine, vain ELECin opiskelijoille</td>
<td>ELEC students only</td>
<td>English</td>
<td>Bachelor and Master</td>
<td>Kansainvälliset opinnot</td>
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<td>Bachelor</td>
<td>Global business dynamics</td>
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<td>Course Title</td>
<td>Eligibility</td>
<td>Language</td>
<td>Level</td>
<td>Specialization/Topics</td>
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<tr>
<td>Leadership and Change Management (minor)</td>
<td>All Aalto students</td>
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<td>Master</td>
<td>Global business dynamics and ICT and digitalization</td>
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<tr>
<td>Liiketoimintaosaamisen sivuaine (luento-opetus)</td>
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<td>Bachelor</td>
<td>Global business dynamics</td>
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<td>Machine Learning, Data Science and Artificial Intelligence (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>ICT and digitalisation</td>
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<td>Marine Technology (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>ICT and digitalisation</td>
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<td>Markkinoinnin sivuaine</td>
<td>All Aalto students</td>
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<td>Bachelor</td>
<td>Global business dynamics</td>
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<td>Mathematics (Master level)</td>
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<td>Master</td>
<td>Mathematics and research methods</td>
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<tr>
<td>Mechanical Engineering (minor)</td>
<td>Students at schools of technology</td>
<td>English</td>
<td>Master</td>
<td>Materials and sustainable use of natural resources and Art and design knowledge building</td>
</tr>
<tr>
<td>Micro- and Nanoelectronic Circuit Design (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>ICT and digitalisation and Advanced energy solutions</td>
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<td>Microwave Engineering (minor)</td>
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<td>Master</td>
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<td>Mineral Resource Engineering (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>Materials and sustainable use of natural resources and Human-centred living environments</td>
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<td>Minor at another University, only CHEM students / Sivuaine toisessa yliopistossa, vain CHEMin opiskelijille / Bilämme vid ett annat universitet, endast CHEM studerande</td>
<td>CHEM students</td>
<td>Finnish</td>
<td>Bachelor and Master</td>
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<tr>
<td>Minor in Accounting (advanced level)</td>
<td>All Aalto Students</td>
<td>English</td>
<td>Master</td>
<td>Global business dynamics</td>
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<tr>
<td>Minor in Accounting (intermediate, for Master's students)</td>
<td>BIZ students only</td>
<td>English</td>
<td>Master</td>
<td>Global business dynamics</td>
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<tr>
<td>Minor in Business Analytics</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>ICT and digitalisation and Global business dynamics</td>
</tr>
<tr>
<td>Minor in Business Law (advanced minor) / Yritysjuridiikan sivuaine (syventävä sivuaine)</td>
<td>All Aalto students</td>
<td>Finnish, English</td>
<td>Master</td>
<td>Global business dynamics</td>
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<tr>
<td>Minor in Consumer Research</td>
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<td>Master</td>
<td>Global business dynamics</td>
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<tr>
<td>Minor in Digital Marketing &amp; Analytics</td>
<td>BIZ MSc students and MSc students at schools of technology</td>
<td>English</td>
<td>Master</td>
<td>Global business dynamics and ICT and digitalisation</td>
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<tr>
<td>Minor in Economics (advanced level)</td>
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<td>Master</td>
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<td>Minor in Economics (intermediate level)</td>
<td>All Aalto students</td>
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<td>Global business dynamics</td>
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<td>Minor in Finance</td>
<td>All Aalto students</td>
<td>Finnish, English</td>
<td>Bachelor and Master</td>
<td>Global business dynamics</td>
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<tr>
<td>Minor in Information and Service Management</td>
<td>All Aalto students</td>
<td>Finnish</td>
<td>Bachelor and Master</td>
<td>ICT and digitalisation and Global business dynamics</td>
</tr>
<tr>
<td>Minor in Information Systems Science</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>ICT and digitalisation and Global business dynamics</td>
</tr>
<tr>
<td>Minor in Information Technology Programme (ITP)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Bachelor and Master</td>
<td>ICT and digitalisation</td>
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<tr>
<td>Minor in International Business</td>
<td>All Aalto students</td>
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<td>Global business dynamics</td>
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<td>Name of the Minor</td>
<td>Eligibility</td>
<td>Language</td>
<td>Level</td>
<td>Type</td>
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<td>Bachelor</td>
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<tr>
<td>Minor in International Design Business Management</td>
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<td>English</td>
<td>Master</td>
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<tr>
<td>Minor in Marketing</td>
<td>BIZ students only</td>
<td>English</td>
<td>Master</td>
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<tr>
<td>Minor in Multilingual Business Communication (en) / Monikielisen yritysviestinnän sivuaine (fi)</td>
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<td>Language studies</td>
<td>Bachelor and Master</td>
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<td>English</td>
<td>Master</td>
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<tr>
<td>Minor in People Management</td>
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<td>English</td>
<td>Master</td>
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<td>Minor in Research Methods</td>
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<td>English</td>
<td>Master</td>
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<td>Minor in Strategic Marketing</td>
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<td>Master</td>
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<td>Minor in Strategy</td>
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<td>Minor in Supply Chain Management</td>
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<td>Minor in Sustainability Management</td>
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<td>Master</td>
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<tr>
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<td>All Aalto students</td>
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<td>Master</td>
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<td>Minor in Sustainable Fashion and Textile Management</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
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<tr>
<td>Multidisciplinary Energy Studies</td>
<td>All Aalto students</td>
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<td>Minor Course</td>
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<td>Level</td>
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<tr>
<td>New Media (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>Art and design knowledge building</td>
</tr>
<tr>
<td>Operations Management (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>Global business dynamics</td>
</tr>
<tr>
<td>Pack-Age (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>Art and design knowledge building and Materials and sustainable use of natural resources</td>
</tr>
<tr>
<td>Photonics and Nanotechnology (minor)</td>
<td>All Aalto Students</td>
<td>English</td>
<td>Master</td>
<td>Materials and sustainable use of natural resources</td>
</tr>
<tr>
<td>Product Management (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>Global business dynamics</td>
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<tr>
<td>Pukusuunnittelu (sivuaine) (fi) / Costume Design (minor) (en)</td>
<td>All Aalto students</td>
<td>Finnish or English</td>
<td>Bachelor and Master</td>
<td>Art and design knowledge building</td>
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<tr>
<td>Rakennusuunnittelu (sivuaine) (fi) / Byggnadsplanering (biämne) (sv)</td>
<td>All Aalto students</td>
<td>Finnish or Swedish</td>
<td>Bachelor</td>
<td>Human-centred living environments</td>
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<tr>
<td>Real Estate Economics (minor)</td>
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<td>Master</td>
<td>Human-centred living environments and Global business dynamics</td>
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<tr>
<td>Security and Cloud Computing (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>ICT and digitalisation</td>
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<td>Signal Processing and Data Science (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
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<tr>
<td>Sivuaine kotimaisesta yliopistosta (vain SCI opiskelijoille)</td>
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<td>Finnish</td>
<td>Bachelor and Master</td>
<td>ICT and digitalisation and Global business dynamics</td>
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<td>Sound in New Media (minor)</td>
<td>All Aalto students</td>
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<td>Space Science and Technology (minor)</td>
<td>All Aalto students</td>
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<td>Master</td>
<td>Materials and sustainable use of natural resources</td>
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<td>Speech and Language Technology (minor)</td>
<td>All Aalto students</td>
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<td>Master</td>
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<tr>
<td>Strategy and Corporate Renewal (minor)</td>
<td>All Aalto students</td>
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<td>Master</td>
<td>Global business dynamics</td>
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<tr>
<td>Strength Analysis of Advanced Structures (minor)</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>ICT and digitalisation and Materials and sustainable use of natural resources</td>
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<td>Sustainable Metals Processing</td>
<td>All Aalto students</td>
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<td>Master</td>
<td>Materials and sustainable use of natural resources</td>
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<td>Systems and Operations Research</td>
<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>ICT and digitalisation and Advanced energy solutions</td>
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<td>Textile Chemistry and Design (minor)</td>
<td>All Aalto students</td>
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<td>Textiles - Material and Structure (minor)</td>
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<td>Tulevaisuudentutkimus</td>
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<td>Mathematics and research methods</td>
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<td>All Aalto students</td>
<td>English</td>
<td>Master</td>
<td>Human-centred living environments</td>
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<tr>
<td>USchool</td>
<td>ARTS, SCI students</td>
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<td>ICT and digitalisation and Art and design knowledge building</td>
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<td>Valokuvataide (sivuaine)</td>
<td>Photography (minor)</td>
<td>All Aalto students</td>
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<td>Bachelor, Master</td>
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<td>Valtakunnallinen liiketoimintaosaamisen sivuaine LITO (verkko-opetus)</td>
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<td>Finnish</td>
<td>Bachelor</td>
<td>Global business dynamics</td>
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<td>World in Transition WiT</td>
<td>All Aalto students</td>
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<td>Master</td>
<td>Human-centred living environments, Health and wellbeing</td>
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<td>Subject</td>
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<td>Yhdyskuntasuunnittelu (sivuaine) (fi) / Samhällsplanering (biämne) (sv)</td>
<td>All Aalto students</td>
<td>Finnish or Swedish</td>
<td>Bachelor</td>
<td>Human-centred living environments</td>
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<tr>
<td>Yritysjuridiikan sivuaine</td>
<td>All Aalto students</td>
<td>Finnish</td>
<td>Bachelor</td>
<td>Global business dynamics</td>
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